1	BEFORE THE POLLUTION CONTROL HEARINGS BOARD STATE OF WASHINGTON		
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3	NORTHWEST AQUATIC ECOSYSTEMS,		
4	Appellant,		
5	v.	PCHB NOS. 05-087, 05-088	
	STATE OF WASHINGTON,		
6	DEPARTMENT OF ECOLOGY,	ORDER GRANTING SUMMARY JUDGMENT	
7	Respondent,		
8	v.		
9	WASHINGTON TOXICS COALITION,		
0	Intervenor.		
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2	Appellant Northwest Aquatic Ecosystems (Northwest Aquatic) is challenging NPDES		
13	general permit coverage denials issued by the Washington Department of Ecology (Ecology) to		
4	Seattle Yacht Club (PCHB No. 05-087) and Queen City Yacht Club (PCHB No. 05-088). The		
5	Washington Toxics Coalition (WTC) has been granted status as an intervenor by prior order of		
6	the Board. Ecology has moved for summary judgment dismissing the Northwest Aquatic		
17	appeals.		
8	In considering this motion the Board, comprised of Bill Clarke and William H. Lynch,		
9	reviewed the following:		
20	Ecology's Motion for Summary Judgment and Memorandum.		
21	2. Declaration of Ronald L. Lavigne in Support with attachments.		
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4. Ecology's Reply.

The matter was decided on the record without oral argument. Based upon the records and files in the case and the evidence submitted, the Board enters the following decision.

Facts

Northwest Aquatic Ecosystems applied to Ecology for coverage under the Aquatic Nuisance Plant and Algae Control National Pollutant Discharge Elimination System (NPDES) Waste Discharge General Permit (Nuisance Permit) to allow pesticide applications in Portage Bay at the Seattle Yacht Club and the Queen City Yacht Club. Portage Bay is a fresh water body located between Lake Washington and Lake Union. The applications were filed on May 4, 2005, and May 24, 2005, respectively. Ecology denied coverage for both entities by letter dated June 2, 2005.

Both the Seattle Yacht Club and Queen City Yacht Club sites have been treated twice within the current five year general permit cycle for noxious weed control. Neither facility has ever been treated specifically for nuisance weeds. A draft Integrated Aquatic Vegetation Management Plan (IAVMP) was prepared for the two clubs and submitted to Ecology in March 2005. The draft plan identified the primary issues in Portage Bay as Eurasian water milfoil and Brazilian elodea, both recognized as noxious weeds. At the time of the applications in question, Ecology had not approved the IAVMP. The pesticide proposed for use in Portage Bay is considered a non-selective chemical, which would most likely control both noxious and nuisance weeds in the application area.

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Ecology denied coverage under the Nuisance Permit on the basis that coverage had already been obtained for two years under the noxious weed permit without an approved IAVMP. Ecology considered the applications an effort to avoid the requirement to obtain approval of an IAVMP prior to additional noxious aquatic weed pesticide applications. Ecology further indicated the dominant species in the proposed treatment area were noxious weeds rather than nuisance weeds. Northwest Aquatic does not challenge this assertion by Ecology. Ecology concluded the proper permit for control activity would be the noxious weed general permit.

<u>Analysis</u>

Ecology argues that the Board can only overturn Ecology's decision to grant or deny coverage under the NPDES general permit program if the agency's decision is an abuse of discretion. This contention misstates the applicable standard of review and ignores long-standing precedent. The Pollution Control Hearings Board reviews decisions of the Department of Ecology on a *de novo* basis in adversary proceedings. *Protan Laboratories, Inc. v. Ecology*, PCHB No. 86-20 (1986). The standard of review for a NPDES appeal was recently enunciated by the Board in a NPDES permit appeal in *Port of Seattle v. Ecology, ACC, CASE and Puget Soundkeeper Alliance*, PCHB Nos. 03-140, 03-141, 03-142 (2004):

The burden of proof is upon the appealing party(s) as to each of the legal issues in the case and the Board considers the matter *de novo* giving deference to Ecology's expertise as the administering agency for NPDES permits. *Port of Seattle, v. Pollution Control Hearings Board,* 151 Wn.2d 568, 90 P.3d 659 (2004). Pursuant to WAC 371-08-540(2), 'In those cases where the board determines that the department issued a permit that is invalid in any respect, the board shall order the department to reissue the permit as directed by the board and consistent with all applicable statutes and guidelines of the state and federal governments.'

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Port of Seattle, PCHB Nos. 03-140, 03-141, 03-142 at Conclusion of Law 1.

The Pollution Control Hearings Board has long held that the abuse of discretion standard is inapplicable to its appeals. The Board engaged in a detailed analysis of the issue in Yakama Indian Nation v. Ecology, Golden Gate Ranches, Inc., et al. PCHB Nos. 93-157, 93-166-93-168, 93-173-93-177, 93-205-93-212, 93-215-93-22, 97-117 and 97-118. (Order on Motions for Summary Judgment, October 9, 1998). The Yakama case involved an Ecology water rights decision, but the standard of review for an NPDES permit is no different:

> The motions suggest that the Board should employ an abuse of discretion standard in reviewing Ecology's water right permit decisions. While the standard of review argument is not directly related to the dismissal requested in this motion, the Board has previously and consistently held that the standard for Board review of Ecology decisions is "de novo". See WAC 371-08-183. The issue was comprehensively addressed in Fleming, Paulson and Clark v. Ecology and Zylstra, PCHB Nos. 93-320, 94-7 and 94-11 (1994):

The standard of review applied by the PCHB in the area of water rights is both procedurally and substantively de novo. WAC 371-08-183. The PCHB was created by the legislature to provide independent

expert and uniform adjudication of actions by the Department of Ecology. RCW 43.21B.010. The independent role and expertise of the board has been recognized on numerous occasions by our courts.

ASARCO v. Air Quality Coalition, 92 Wn.2d 685, 695 (1979); Seattle v. Department of Ecology, 37 Wn.App. 819, 823 (1984). The board cannot fulfill its independent role unless it has the opportunity to develop its own factual record. Likewise, the board would be unable to provide an independent review without a substantive de novo standard of review.

An 'abuse of discretion' or other deferential standard of review would violate the legislature's directive that the PCHB provide the procedural safeguard of a full, expert, independent adjudication of environmental

controversies.

Respondents improperly cite *Ecology v. Bureau of Reclamation*, 118 Wn. 2d 761, 767 (1992); and *Schuh v. Department of Ecology*, 100 Wn.2d 180, 183-84 (1983), for the proposition that the standard of review applicable to this case should [be] abuse of discretion. To the extent that those opinions recognize broad discretion by Ecology concerning the approval of water rights permits, that discretion is also lodged in the PCHB which has exclusive jurisdiction to conduct administrative adjudicative proceedings relating to the grant or denial of water right permits. RCW 43.21B.110(1)(c). Neither *Bureau of Reclamation* nor *Schuh* address the standard of review applicable to an administrative appeal to the PCHB. *Fleming, et al.* PCHB 90-320 at 6-7.

The Board's historically recognized *de novo* standard of review as recently analyzed and upheld by the Washington Supreme Court in *Port of Seattle v. Pollution Control Hearings Board*, 151 Wn.2d 568, 591-59, 90 P.3d 659 (2004):

In accordance with long-standing precedent and the Washington Supreme Court's recent analysis the Board reviews this matter *de novo* giving due deference to Ecology's expertise as the administering agency for the NPDES permit program. Northwest Aquatics, the appealing party, has the burden of proof.

Ecology asserts the provisions of the Nuisance Permit preclude coverage in the current case, because the predominant weeds in Portage Bay are noxious weeds. Condition S2 of the Nuisance Permit provides:

Applications under this permit shall be primarily for the control of nuisance plants, nuisance plants near surface waters, algae, and for noxious aquatic plants which may be incidentally impacted in the course of treating for nuisance plants. A separate permit covers control of listed noxious aquatic weeds and weeds on the quarantine list in aquatic environments.

1	Permit No. WAG – 994000, Condition S2. While the application forms indicates the proposed	
2	use of pesticides is to treat nuisance weeds, the evidence indicates the predominant species in the	
3	area are noxious weeds. Given the far larger number of noxious weeds than nuisance weeds, the	
4	permit application is out of compliance with the terms of Condition S2. The evidence before the	
5	Board indicates the treatment proposed would not be "primarily" for the control of nuisance	
6	weeds. Noxious weeds would be the primary plants impacted by the treatment. Accordingly,	
7	coverage under the Nuisance Permit is unwarranted under Condition S2 and Ecology's decision	
8	to deny coverage was correct. ¹	
9	ORDER	
10	Based upon the foregoing analysis, the Board grants summary judgment to Ecology. The	
11	appeals in PCHB No. 05-087 and 05-088 are hereby DISMISSED.	
12	Dated this 16 th day of December 2005.	
13	POLLUTION CONTROL HEARINGS BOARD	
14	BILL CLARKE, CHAIR	
15	WILLIAM H. LYNCH, MEMBER	
16	Phyllis K. Macleod Administrative Appeals Judge	
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20	¹ Ecology argued that the applications were an improper attempt to avoid the requirement to obtain approval of an IAVMP before the third treatment within the five year permit cycle. The evidence does not support this allegation, particularly since a draft IAVMP had been submitted to Ecology on behalf of the yacht clubs two months prior to the coverage applications.	
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